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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of:**

Pascal Bolcato et al.

**Application No.** 10/551,571

**Filed:** September 29, 2005

**Confirmation No.** Not yet assigned

**For:** MIXED-DOMAIN ANALOG/RF  
SIMULATION

**Examiner:** Not yet assigned

**Art Unit:** Not yet assigned

**Attorney Reference No.** 7126-71851-01

**CERTIFICATE OF MAILING**

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent  
for Applicant(s)

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NOVEMBER 1, 2005

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**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 C.F.R. § 1.97(b)(2)**

Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent.

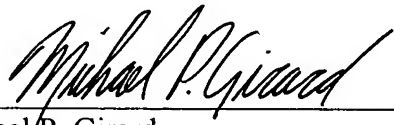
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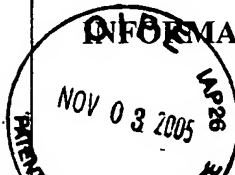
The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

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	Attorney Docket Number	7126-71851-01
	Application Number	10/551,571
	Filing Date	September 29, 2005
	First Named Inventor	Pascal Bolcato
	Art Unit	Not yet assigned
Examiner Name		Not yet assigned

### U.S. PATENT DOCUMENTS

Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee

### FOREIGN PATENT DOCUMENTS

Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee

### OTHER DOCUMENTS

Examiner's Initials*	Cite No. (optional)	
		Feldmann, P. et al., "Computation of circuit waveform envelopes using an efficient, matrix-decomposed harmonic balance algorithm," <i>International Conference on Computer-Aided Design</i> , pp. 295-300 (1996).
		Ngoya, E. et al., "Envelop Transient Analysis: A New Method for the Transient and Steady State Analysis of Microwave Communication Circuits and Systems," <i>IEEE MTT-S Digest</i> , pp. 1365-1368 (1996).

EXAMINER SIGNATURE:	DATE CONSIDERED:
<p>* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	